EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	142	604/157.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/28 10:26
L3	108	L2 and spring	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/28 10:26
L4	25	L3 and barrel and plunger	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/28 10:27
S1	564	needle protector	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/18 14:24
S2	68	S1 and plunger and barrel	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/18 14:24
S3	0	S2 and (inner housing)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/18 14:24
S4	19	("20010027327" | "20020087180" | "4637403" | "4817603" | "5026388" | "5350392" | "5527334" | "5613978" | "5797940" | "5833660" | "5871494" | "6022366" | "6106537" | "6168606" | "6210420" | "6258112" | "6322574" | "RE32922").PN. OR ("6852119").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 14:25

S5	121	("0361750" | "0677756" | "0922331" | "2295849" | "2472116" | "2531267" | "2671448" | "3166069" | "3656472" | "3659610" | "3797483" | "3809095" | "3880163" | "3892237" | "4139011" | "4360016" | "4375815" | "4379456" | "4384579" | "4388925" | "4403989" | "4449529" | "4487602" | "4503856" | "4512767" | "4527561" | "4616649" | "4624253").PN. OR ("RE32922").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 14:30
S6	1	"4517978".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 14:38
S7	13	S5 and injector	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 15:05
S8	129	("0007560" | "0007850" | "0028697" | "0034677" | "0055521" | "0055775" | "0059306" | "0060917" | "2009562" | "2542828" | "2699784" | "3030959" | "3605743" | "3612051" | "3656472" | "3659610" | "3702608" | "3702609" | "3756242" | "3941130" | "4064871" | "4078552" | "4203446" | "4230118" | "4379456").PN. OR ("4503856").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 15:17
S9	23	("20010004681" | "20010053886" | "20010004681" | "20010053886" | "20030000524" | "20030045858" | "20030093030" | "20030000524" | "20030045858" | "20030093030" | "20050165349" | "20050165360" | "20070173770" | "3811422" | "3811442" | "4617016" | "4913699" | "4617016" | "4913699" | "5078698" | "5478316" | "5568261" |	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 15:43

		"5681291" | "5779675" | "5078698" | "5568261" | "5681291" | "5779675" | "6264629" | "6280421" | "6544234" | "6620137" | "6752781" | "6264629" | "6544234" | "6752781" | "7156823").PN.				
S10	0	"10767860"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/18 16:18
S11	2683	604/134,136,156,162.ccls. or 606/167,181.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:41
S12	30	("2531267" | "2671448" | "2960087" | "3055362" | "3605742").PN. OR ("3702608").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/21 09:42
S13	1366	S11 and needle	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:43
S14	361	S13 and plunger	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:43
S15	97	S14 and inject	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:43
S16	276	S14 and inject$3	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:44
S17	246	S16 and spring	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:44
S18	200	S17 and housing	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:44
S19	58	S18 and barrel	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/21 09:44

S20	18	("3279653" | "3474787" | "3605745" | "3797489" | "3886938" | "4430079" | "4437859" | "4652260" | "4838857" | "4976696" | "5034004" | "5300030" | "5545140" | "5843036").PN. OR ("6371939").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/21 09:47
S21	1	"6544234".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/21 10:33
S22	18	("2752918" | "4031893" | "4553962" | "5092842" | "5114406" | "5244465" | "5478316" | "5480387" | "5514097" | "5599309" | "5658259" | "5779677" | "6221046" | "6280421").PN. OR ("6544234").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/21 10:33
S23	1	"4617016".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/21 11:42
S24	1	"5478316".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/21 11:48
S25	1	"6544234".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/22 13:07
S26	1	"6270479".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/22 13:51
S27	10	(US-3756242-$ or US-0060917-$ or US-5478316-$ or US-5681291-$ or US-4976724-$ or US-3702608-$ or US-4913699-$ or US-3797489-$ or US-6270479-$ or US-5167632-$).did.	USPAT	ADJ	ON	2008/07/22 15:22
S28	2	S27 and audible	USPAT	ADJ	ON	2008/07/22 15:22
S29	2	S27 and audible	US-PGPUB; USPAT	ADJ	ON	2008/07/22 15:23
S30	1	S27 and window	US-PGPUB; USPAT	ADJ	ON	2008/07/22 15:24

S31	2685	604/134,136,156,162.ccls. or 606/167,181.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/22 16:31
S32	377	S31 and ((viewing window) or window)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/22 16:31
S33	44	S32 and audible	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/22 16:31
S34	13	S32 and audible	USPAT; EPO; JPO	ADJ	ON	2008/07/22 16:31
S35	0	S32 and (window near2 barrel) and (window near2 housing)	USPAT; EPO; JPO	ADJ	ON	2008/07/22 16:39
S36	3	S32 and (window same barrel) and (window same housing)	USPAT; EPO; JPO	ADJ	ON	2008/07/22 16:39
S37	2743	604/187,197,196,192.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:52
S38	1271	S37 and plunger	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:52
S39	1099	S38 and needle	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:52
S40	295	S39 and sheath	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:52
S41	3	S40 and rivet	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:53
S42	231	S40 and cover	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:56
S43	57	S42 and (needle cover)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:56
S44	2685	604/134,136,156,162.ccls. or 606/167,181.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:56

S45	6	S42 and S44	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:56
S46	0	S45 and twist	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:58
S47	4	S45 and turn	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 09:58
S48	0	S44 and ((needle cover) same sheath same (turn or twist) same stopper same motion)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:01
S49	0	S44 and ((needle cover) same sheath same (turn or twist) same stopper same motion)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:01
S50	0	S44 and ((needle cover) same sheath same (turn or twist) same motion)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:01
S51	1	S44 and ((needle cover) same sheath same (turn or twist))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:02
S52	1	S44 and ((needle cover) same sheath same (turn$3 or twist$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:02
S53	6	((needle cover) same sheath same (turn$3 or twist$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:02
S54	0	((needle cover) same (rubber sheath) same (turn$3 or twist$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:19
S55	3	((needle cover) and (rubber sheath) and (turn$3 or twist$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:19
S56	214	((needle cover) and (sheath and (turn$3 or twist$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:23

S57	151	((needle cover) and (sheath) and (turn$3 or twist$3)) and locking	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:23
S58	73	S57 and rubber	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:23
S59	73	S58 and prevent$3	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:23
S60	0	S58 and (prevent$3 near3 twist$3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:23
S61	0	S58 and (prevent$3 near3 turn3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:23
S62	3	S58 and (prevent$3 near3 turn$3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:24
S63	32	needle same sheath same cover same (twist$3 or turn$3) same prevent$3	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:25
S64	19	needle same sheath same cover same (twist$3 or turn$3) same prevent$3	USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:26
S65	1	"5003217".pn.	USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:28
S66	1	"6270479".pn.	USPAT; EPO; JPO	ADJ	ON	2008/07/23 10:42

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